

JVC HANC250

. Introduction

The new JVC HA-NC250 combines outstanding sound quality with advanced noise-canceling and isolation technologies to provide a superior listening experience. The HA-NC250's noise cancellation circuitry includes feedback technology that constantly monitors the noise cancellation process. As a result, the headphones eliminate up to 85 percent of extraneous background noise. To further block noise, the HA-NC250 offers two JVC innovations that help isolate the listener from outside sounds. First, each earpiece employs a double housing structure for an extra sound insulation layer. Second, JVC developed a new technique for attaching the headphone's smooth memory foam cushioned ear pads to the housing that helps isolate background noise. The smooth pads also enhance comfort. These sound isolation features, for which patents have been applied, are especially important since the HA-NC250 can be used with the active noise cancellation switched off. For the best possible sound quality, the new headphone uses a 40mm neodymium driver in each earpiece. For comfort and portability, the HA-NC250 is one of the lightest headphones in its class, weighing just 5.3 ounces. It folds flat, and when folded is slimmer than most competing models. Included with the HA-NC250 are a slim carrying case, a four-foot detachable cord, airline dual plug adapter, and ¼-inch plug adapter for use with many home audio and video components. The headphones use a single 1.5-volt AAA battery for powering the noise cancellation circuitry. Battery life is rated at about 50 hours.

. Specifications

Stereo Speaker

Headphones	HA-NC250
Noise Reduction	18dB at 150Hz(85%)
Driver Unit	40.0mm
Magnet type	Neodymium
Frequency Response	8-24,000Hz
Input Impedance	40ohms(when ON), 96ohms(when OFF)
Sensitivity	102dB/1mW(when ON), 100dB/1mW(when OFF)
Power Supply	AAA battery(DC 1.5V) x1
Battery Life (approx.)	50hours(using Alkaline battery)
Cord Length	3.94ft(1.2m, detachable)
Weight (without cord)	150g(with AAA battery)
Plug	iPhone compatible, Gold Plated
Accessory	Carrying case, AAA battery x1, Dual plug adapter(for in-flight use), 6.3mm plug adapter

. Features

- 85% noise reduction (more than 18dB at 150Hz)
- Excellent sound isolation thanks to sound-insulating ear pads and dual housing structure
- High quality sound reproduction with 40mm Neodymium driver unit
- Works as normal headphones when turned off
- Detachable 3.94ft(1.2m) connection cord
- Frequency Response: 8-24,000Hz
- Sensitivity: 102dB/1mW(when ON),100dB/1mW(when OFF)
- Weight: 5.30 oz
- Power Supply: AAA battery x 1 (included)
- Battery Life: approximate 50 hours

- Accessories: Slim carrying case, AAA battery x 1, Dual plug adaptor, 6.3mm plug adaptor